W0073-01

Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application



特許出願宣言書及び委任状

Japanese Language Declaration

HADEMARK OFFICE	本語宣言書
下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され 通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願 ている発明内容について、私が最初かつ唯一の発明者(下記 氏名が一つの場合)もしくは最初かつ共同発明者であると 記の名称が複数の場合)信じています。	己の name is listed below) or an original, first and joint inventor (if
<u> </u>	A METHOD FOR STORAGE MANAGEMENT OF STORAGE
	RESOURCE ON A STORAGE NETWORK
上記発明の明細書(下記の欄で×印がついていない場合本書に添付)は、	The specification of which is attached hereto unless the following box is checked:
	was filed on February 6, 2002 as United States Application Number or PCT International Application Number
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 容を理解していることをここに表明します。	内 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとり、特許資格の有無について重要な情報を開示する義務がよことを認めます。	• •

Page 1 of 4

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

I hereby claim foreign priority under Title 35, United States Code,

Section 119 (a)-(d) or 365(b) of any foreign application(s) for

patent or inventor's certificate, or 365(a) of any PCT international

application which designated at least one country other than the United States, listed below and have also identified below, by

checking the box, any foreign application for patent or inventor's

Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基き下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a) 項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示している。

certificate, or PCT International application having a filing date before that of the application on which priority is claimed. **Priority Not Claimed** Prior Foreign Application(s) 優先権主張なし 外国での先行出願 31/October/2001 2001-333673 <u>Japan</u> (Country) (Day/Month/Year Filed) (Number) (出願年月日) (番号) (国名) (Number) (Country) (Day/Month/Year Filed) (番号) (国名) (出願年月日) 私は、第35編米国法典119条 (e) 項に基いて下記の米国 I hereby claim the benefit under Title 35, United States Code, 特許出願規定に記載された権利をここに主張いたします。 Section 119(e) of any United States provisional application(s) listed below. (Application No.) (Filing Date) (Filing Date) (Application No.) (出願番号) (出願日) (出願番号) (出願日) 私は、下記の米国法典第35編120条に基いて下記の米国 I hereby claim the benefit under Title 35, United States Code, 特許出願に記載された権利、又は米国を指定している特許協力 Section 120 of any United States application(s), or 365(c) of 条約365条 (c) に基ずく権利をここに主張します。また、本 any PCT international application designating the United 出願の各請求範囲の内容が米国法典第35編112条第1項 States, listed below and, insofar as the subject matter of each 又は特許協力条約で規定された方法で先行する米国特許出願 of the claims of this application is not disclosed in the prior United States or PCT International application in the manner に開示されていない限り、その先行米国出願書提出日以降で本 出願書の日本国内または特許協力条約国際提出日までの期間 provided by the first paragraph of Title 35, United States Code 中に入手された、連邦規則法典第37編1条56項で定義され Section 112, I acknowledge the duty to disclose information

(Application No.) (Filing Date) (出願母号) (出願日) ·

(Application No.) (Filing Date) (出願母号) (出願日)

た特許資格の有無に関する重要な情報について開示義務があ

ることを認識しています。

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに敀意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

which is material to patentability as defined in Title 37, Code of

Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national

(Status: Patented, Pending, Abandoned)

(現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

or PCT international filing date of application.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の手 続きを米特許商標局に対して遂行する弁理士または代理人と して、下記の者を指名いたします。(弁護士、または代理人の 氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby

appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621

魯類送付先

Send Correspondence to:

Antonelli, Terry, Stout & Kraus, LLP Suite 1800 1300 North Seventeenth Street

Arlington, Virginia 22209

直接電話連絡先: (氏名及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Telephone: (703) 312-6600 Fax: (703) 312-6666

唯一または第一発明者		Full name of sole or first inventor Shihoko SEKIGUCHI
発明者の署名	日付	Inventor's signature Date 30/5/2002
住所	Residence	
	Sagamihara, Japan	
国籍	Citizenship	
	Japan	
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,	
		Chiyoda-ku, Tokyo 100-8220, Japan

(第二以降の共同発明者についても同様に記載し、署名をする こと)

(Supply similar information and signature for second and subsequent joint inventors.)

PTO/SB/106(8-96)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

第二共同発明者	Full name of second joint inventor, if any
	Yasunori KANEDA
第二共同発明者の署名 日付	Second inventor's signature Date
住所	Résidence
	Sagamihara, Japan
私書箱	Citizenship
	Japan
	Post Office Address
	c/o Hitachi, Ltd., Intellectual Property Group
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者	Full name of third joint inventor, if any
	Satoshi MIYAZAKI
第三共同発明者の署名・・・日付	Third inventor's signature Date Satzechi Miyazaki 3/6/2002
住所	Residence
	Yamato, Japan
国籍	Citizenship
	Japan
私書箱	Post Office Address
似首相	c/o Hitachi, Ltd., Intellectual Property Group
• • •	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
	Chiyoda-ku, Tokyo 100-8220, Japan
*m# = 70 m *	Full name of fourth joint inventor, if any
第四共同発明者	ruii name oi lourui joint inventor, ii any
第四共同発明者の署名 日付	Fourth inventor's signature Date
住所 .	Residence
国籍	Citizenship
私書箱	Post Office Address
第五共同発明者	Full name of fifth joint inventor, if any
· · · · · · · · · · · · · · · · · · ·	Tall harro of marjorite inventor, it any
第五共同発明者の署名 日付	Fifth inventor's signature Date
住所	Residence
国籍	Citizenship
私書箱	Post Office Address

(第六以降の共同発明者についても同様に記載し、署名をする こと) (Supply similar information and signature for sixth and subsequent joint inventors.)